# **THINK ABOUT YOUR HEART** AND HEAD

## HEART DISEASE is

United States. **STROKE** 

is not far behind at #3 and it is

the #1 cause of death in the

also a leading cause of serious disability. You can reduce your risk of heart disease and stroke by keeping your blood pressure and cholesterol within healthy limits.

If you have a heart attack or stroke, recognizing the signs and symptoms and acting quickly can save your life.

Every minute counts!

## FOR ADDITIONAL **INFORMATION ON HEART DISEASE AND** STROKE, VISIT...

www.americanheart.org www.cdc.gov www.idahoheartandstroke.org

Know the signs and symptoms and call 9-1-1 immediately. Every minute counts!

### WHAT DO ALL OF THESE ITEMS HAVE IN COMMON?





Pedometer Be physically | Always take | Knowing your manage your prescribed.





Every minute counts!

Each one will help you on your journey to a healthy heart and to avoid a stroke.







**HEART DISEASE AND STROKE** 



# **WHAT ABOUT BLOOD PRESSURE?**

Blood pressure is the force of blood pushing against the sides of your blood vessels as the heart pumps. Blood pressure that stays high for an extended period of time – a condition called hypertension – can damage your heart or brain. Left undetected and untreated, this damage can increase your risk of heart attack and stroke.

### YOU CAN REDUCE YOUR RISK

There is no cure for hypertension, but you can take steps to prevent and control high blood pressure. By taking action, you can reduce your risk of related health problems.

#### Do it for life

- · Talk with your health care professional— Make sure you know your numbers and understand what they mean.
- · Maintain a healthy weight - Limit portion size and high-calorie foods. Take in no more calories than you can burn - less if you want to lose weight.

### Health tip:

Smokers are two to three times more likely to die from heart disease than nonsmokers. If that's not reason enough to quit, how about free assistance?

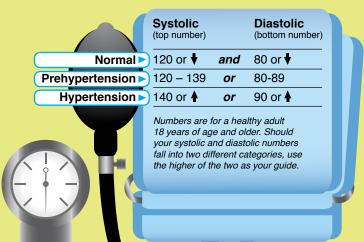
#### Online:

www.idaho.quitnet.com

1-800-Quit-Now

- Eat heart-healthy foods— If you drink alcoholic Make sure your diet includes fruits, vegetables, and low-fat dairy products. Keep total fats to a minimum and reduce saturated fat and cholesterol.
- Reduce salt and sodium intake - Processed, canned, convenience, and fast foods a healthy alternative.
- Thirty minutes of moderate activity daily – a brisk walk or bike ride – is best. If you cannot instructed to do so by your are all high in salt and sodium. do it all at once, break it down Eat less, or better yet, choose into chunks of 10 or 15-minutes, whatever works for you.
- beverages, do so in *moderation*— For men that is a daily maximum of two drinks and for women one.
- · Move your body—
- · Quit tobacco Quitting tobacco will reduce your risk of stroke, heart disease, and several forms of cancer.
- Take medicine as prescribed - Do not stop taking your medication or reduce your dosage unless

#### **Know Your Numbers**



#### Did you know?

Hypertension can affect anyone regardless of race, age or gender. It is called the "silent killer" because there are no symptoms. Your numbers tell the story.

## **KNOW THE SIGNS** AND SYMPTOMS

Every minute counts. Call 9-1-1 right away!

Heart attacks and strokes are deadly serious. New medications and treatments work wonders. Some can even stop attacks in progress. However, for the best results they must be given as quickly as possible after the heart attack or stroke symptoms first appear. So do not delay – get help immediately.

### **HEART ATTACK SYMPTOMS**

#### Common symptoms

- Uncomfortable pressure,
  Unusual chest or fullness, squeezing, or pain in the center of the chest that is reoccurring
- Pain that spreads to the shoulders, neck or arms
- · Shortness of breath, lightheadedness. fainting, sweating, or

### Less common symptoms

- · Unexplained anxiety, weakness or fatigue
- nausea with or without chest discomfort

## symptoms more

stomach pain

in the face, arm or leg,

speaking or understanding

Trouble walking, dizziness,

· Severe headache for no

one side of the body

Confusion, trouble

loss of balance, or

apparent reason

both eyes

coordination

- Shortness of breath and difficulty speaking (without chest pain)
- · Rapid heart beat, cold sweat or paleness

**STROKE SYMPTOMS** 

• Weakness or numbness A stroke happens when

especially if it is limited to is interrupted or reduced.

• Trouble seeing in one or damage and chance of

## Additional signs and common in women

- Vomiting
- · Pain in the right back, shoulder, arm, throat. and neck

blood flow to brain tissue

Every minute counts

lasting disability.

when treating a stroke.

The longer a stroke goes

untreated the greater the

- Profuse sweating
- Indigestion or stomach

#### will vary by person. The more symptoms you have the greater the chance you are having a heart attack. While some heart attacks are sudden.

Symptoms and signs

most people have warning signs hours, days, or even weeks in advance.

## Your Body Produces Good And Bad Cholesterol

**WHAT ABOUT** 

**CHOLESTEROL?** 

It is normal to have cholesterol. It is a soft.

waxy substance found among the fats (lipids) in the

bloodstream and in all your body's cells. It's an important

part of a healthy body because it's used to form cell

membranes, some hormones and is needed for

other functions. However, high blood cholesterol

is not good and it can increase your

chances of having a heart

attack or stroke.

To stay healthy keep your level of "good" cholesterol high and level of "bad" cholesterol low. A simple blood test will tell you where you stand. If you are a healthy adult, you should have your blood cholesterol levels checked once every five years.

You may be able to reduce "bad" cholesterol through exercise and proper diet. Every body is different. That is why it is so important to work with your doctor to develop a plan that is best for you.

#### Do it for life

Did you know?

make 75% of your

blood cholesterol.

The other 25%

comes from the

foods you eat.

Your liver and cells

- Schedule a cholesterol screening
- Eat foods low in cholesterol and
  Follow your healthcare

### · Maintain a healthy weight

Less than

150

Did you know?

Triglycerides are

another kind of fat

found in the blood

you should manage.

- Be physically active
- saturated fats and free of transfat professional's advice

## **Know Your Numbers**



Less than

LDL (Low Density Lipoprotein) cholesterol'

(High Density Lipoprotein) "good cholesterol

Measured in mg/dl milligrams per deciliter of blood

HDL Triglycerides